

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **Yoshiharu DOI et al.**

Serial Number: **Not Yet Assigned**
(PCT/JP00/01724)

Filed: **September 27, 2001**

For: **RADIO APPARATUS AND CALIBRATION METHOD FOR ITS
ANTENNA DIRECTIVITY**

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, D.C. 20231

September 27, 2001

Sir:


In compliance with 37 CFR 1.56, Applicants call to the attention of the Patent and Trademark Office the references listed on the attached PTO-1449.

A copy of each of the references is enclosed herewith.

In the event there are any fees due in connection with the filing of this paper, please charge

Deposit Account No. 01-2340.

Respectfully submitted,
ARMSTRONG, WESTERMAN, HATTORI
McLELAND & NAUGHTON, LLP


William G. Kratz, Jr.
Reg. No. 22,631

Atty. Docket No.: 011219
Suite 1000, 1725 K Street, N.W.
Washington, D.C. 20006
Tel: (202) 659-2930
Fax: (202) 887-0357
WGK/yap

Enclosures: PTO-1449; References (9) and international search report.

INFORMATION DISCLOSURE STATEMENT PTO-1449	Atty. Docket No. 011219	Serial No. New Appln.
	Applicant(s): Yoshiharu DOI et al.	
	Filing Date: September 27, 2001	Group Art Unit:

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
_____	AA					
_____	AB					

FOREIGN PATENT DOCUMENTS

Document No.	Date	Country	Translation (Yes or No)
_____ AC 10-503892	04/07/98	Japan	Partial. See PCT search report.
_____ AD WO 95/34103	12/14/95	PCT	Yes. See PCT search report.
_____ AE			

OTHER DOCUMENTS

_____	AG	B. Widrow et al.; Proceedings of the IEEE, Vol. 55, No. 12, pp.2143-2159, December 1967.
_____	AH	S. P. Applebaum; IEEE Transactions on Antennas and propagation, Vol. AP-24, No. 5, pp. 585-598, September 1976.
_____	AI	B. Widrow et al.; Prentice-Hall, Chapter 6, pp.99-116, 1985.
_____	AJ	R. Monzingo et al.; A Wiley-Interscience Publication, Chapter 3, pp.78-105, 1980.
_____	AK	J.E. Hudson; IEE Electromagnetic Wave Series II, Chapter 3, pp.59-154.
_____	AL	R. T. Compton, Jr., et al.; Prentice Hall, pp.6-11.
_____	AM	E. Nicolau et al.; Elsevier, Chapter 8, pp. 122-163, 1989.

Examiner	Date Considered
----------	-----------------